

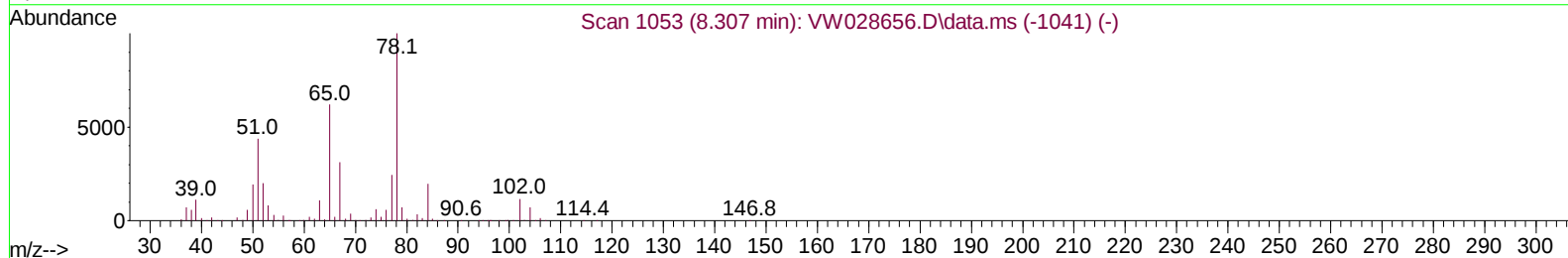
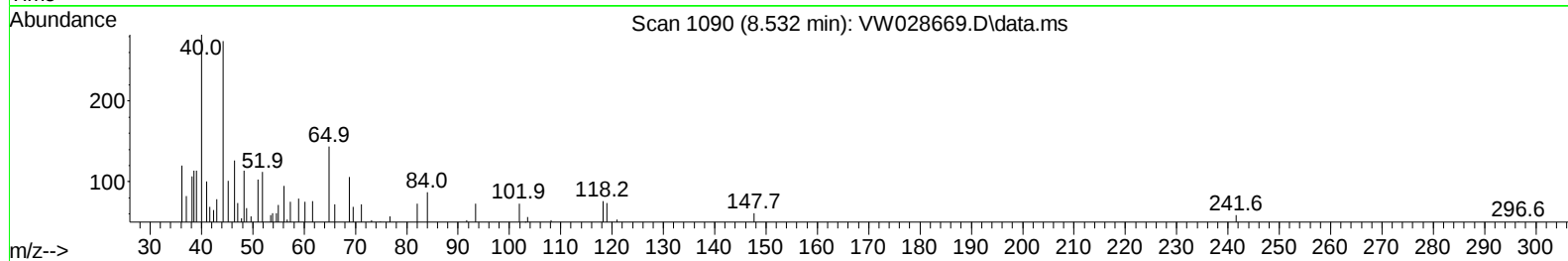
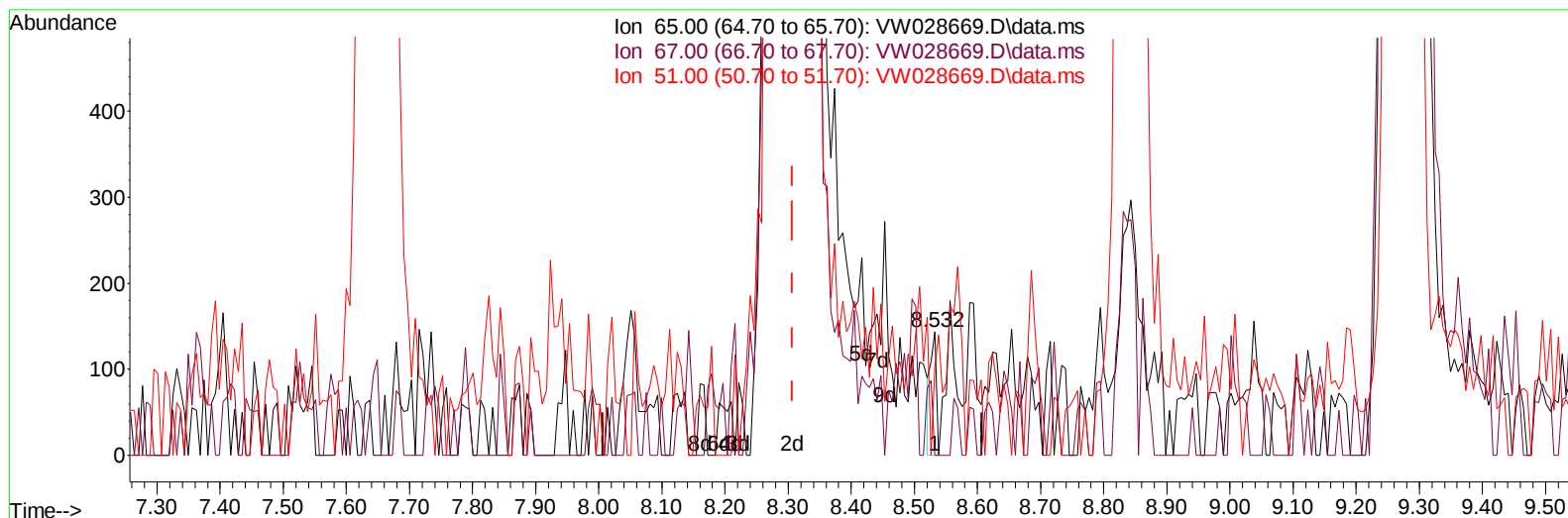
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052124\
 Data File : VW028669.D
 Acq On : 21 May 2024 19:09
 Operator : SY/MD
 Sample : P2548-12
 Misc : 4.13g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BH609

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 05/22/2024
 Supervised By :Mahesh Dadoda 05/22/2024

Quant Time: May 22 01:18:16 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed May 22 01:14:20 2024
 Response via : Initial Calibration



TIC: VW028669.D\data.ms

(26) 1,2-Dichloroethane-d4 (S)

8.532min (+ 0.226) 0.02 ug/L

response 92

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.60	65.22
51.00	101.70	126.09
0.00	0.00	0.00

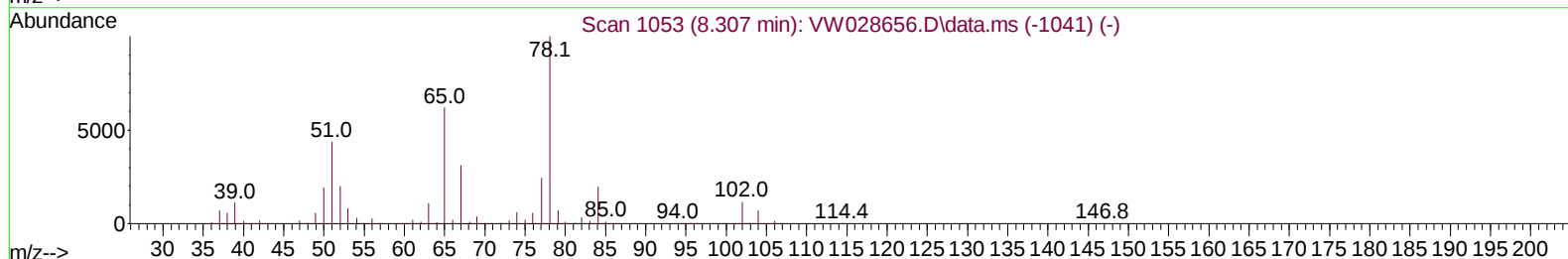
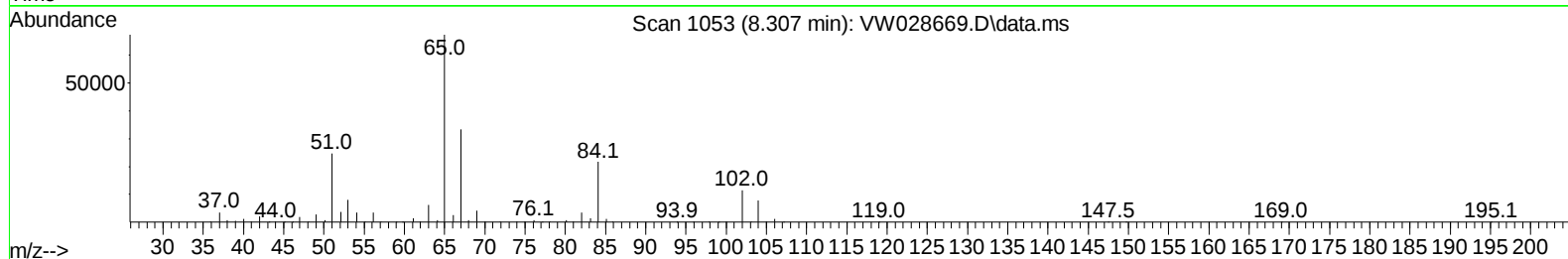
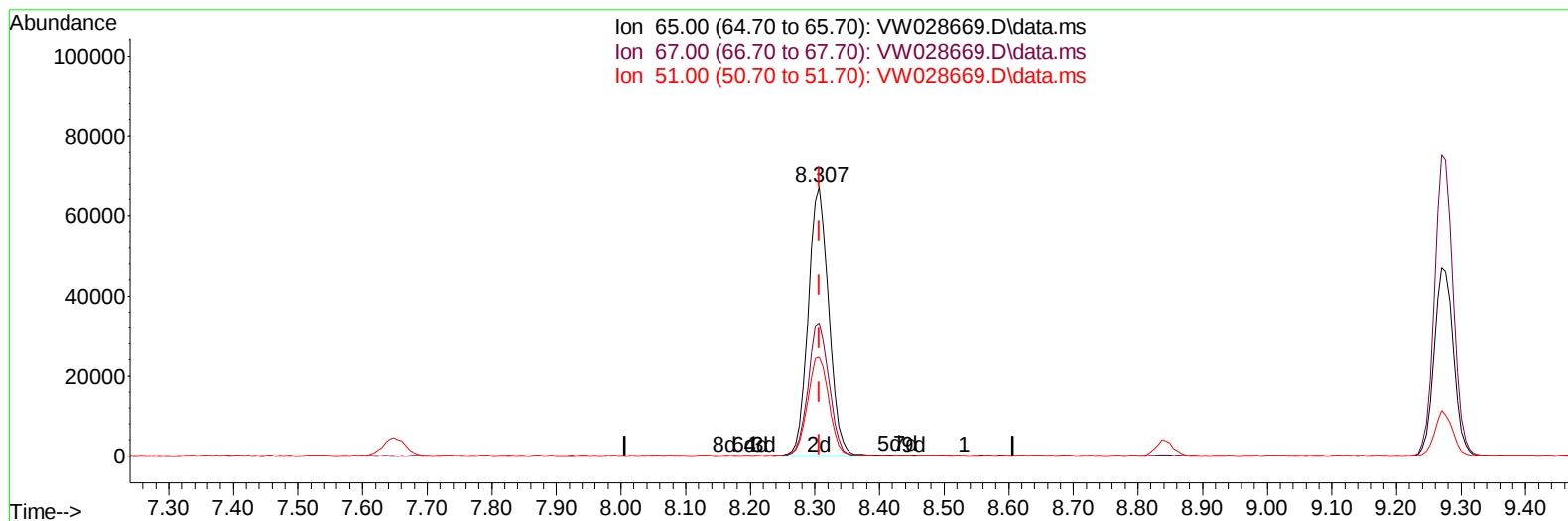
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TIC: VW028669.D\data.ms

(26) 1,2-Dichloroethane-d4 (S)

8.307min (+ 0.000) 26.63 ug/L m

response 148915

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.60	0.04#
51.00	101.70	0.08#
0.00	0.00	0.00

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Difluorobenzene	8.843	114		312544	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		244870	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		72697	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.369	65		127659	21.509	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	86.040%		
7) Chloroethane-d5	2.899	69		112324	24.717	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	98.880%		
11) 1,1-Dichloroethene-d2	4.021	65		53941	21.754	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	87.000%		
21) 2-Butanone-d5	7.081	46		58310	37.658	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	75.320%		
24) Chloroform-d	7.648	84		249557	25.554	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	102.200%		
26) 1,2-Dichloroethane-d4	8.307	65		148915m	26.634	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	106.520%		
32) Benzene-d6	8.276	84		466877	28.577	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	114.320%		
36) 1,2-Dichloropropane-d6	9.270	67		151116	30.739	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	122.960%#		
41) Toluene-d8	10.319	98		366918	25.360	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	101.440%		
43) trans-1,3-Dichloroprop...	10.575	79		45111	22.810	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	91.240%		
47) 2-Hexanone-d5	10.922	63		36682	43.262	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	86.520%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		106303	25.787	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	103.160%		
66) 1,2-Dichlorobenzene-d4	13.849	152		70546	25.461	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	101.840%		
Target Compounds							
16) Methylene chloride	4.923	84		15705	3.249	ug/L	Qvalue 95

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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